

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Stage of International )  
Application No. PCT/JP2003/014124 )  
of: )  
Mukio KANDA ) Group Art Unit:  
Application No.: Not Yet Assigned ) Examiner:  
Filed: May 4, 2006 )  
For: **ANSWER** )  
**TOTALIZER/ANAYZER** )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

MAILSTOP PCT

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicant brings to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. Copies of the listed foreign patent and non-patent literature documents are attached. Applicant respectfully requests that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

1. WO 01/73630 A1 - An English-language abstract of the document is enclosed.
2. Japanese Patent Application No. JP 10-149086 - An English-language abstract of the document is enclosed.
3. Japanese Patent Application No. JP 58-117737 - The relevance of this document is discussed at pages 2 and 6 of the specification of the present application. An English-language abstract of the document is also enclosed.
4. Japanese Patent Application No. JP 10-501937 - The relevance of this document is discussed at pages 3 and 6 of the specification of the present application.
5. Japanese Patent Application No. 4-505083 - The relevance of this document is discussed at pages 4-6 of the specification of the present application.
6. Deutschland Patent Application No. DE 39 37 096 A 1 - This document is a family member of JP 4-505083.

In lieu of a statement of relevance or the translation of the non-English documents No. 1 and 2 above, enclosed is an English-language international search report from the Japanese Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing these documents and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines

10/578245

Customer No. 22,852

Attorney Docket No. 04173.0513

1AP20R3c'd PCT/PTO 04 MAY 2006

that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: May 4, 2006

By: \_\_\_\_\_

Richard V. Burgujian  
Reg. No. 31,744

Enclosures  
RVB/FPD/rac

Substitute for form 1449A/PTO			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>			Application Number	10/578245	
			Filing Date	May 4, 2006	
			First Named Inventor	Mikio KANDA	
			Art Unit		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	04173.0513

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,870,214	02-19-1999	KNOWLES	
		US-			
		US-			
		US-			
		US-			
		US-			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 01/73630 A1	10-04-2001	KABUSHIKI KAISHA MEDIA TECHNICAL		ABSTRACT
		EP 1 280 082 A1	01-29-2003	INOUE, ET AL.		
		JP 10-149086	06-02-1998	NAGAI, ET AL.		ABSTRACT
		JP 58-117737	07-13-1983	SUZUKI		ABSTRACT
		JP 10-501937	02-17-1998			NO
		EP 0 765 546 B1	04-02-1997	KNOWLES		
		JP 4-505083	09-03-1992			NO
		DE 39 37 096 A 1	05-08-1991	KEMMLER, ET AL.		NO

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		KEMMLER, "System for Transmitting Data Between Several Subscriber Stations in a Local Communications Net", Patent Abstract of WO 9107028, family of JP 4-505083	
		KNOWLES, "Free Space Communications System Employing Line of Sight Radiation", Patent Abstract of WO 9534963, family of JP 10-501937	
		Patent Abstract of AU 693564, family of JP 10-501937	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--